PTO/SB/08a (07-09)

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Subs	stitute for form 1449A/F	то		Complete if Known		
				Application Number	10/594,041	
SECON	DINFORMATION	N DISC	LOSURE	Filing Date	July 18, 2007	
l st	ATEMENT BY A	PPI IC	ΔΝΤ	First Named Inventor	Nakayama, Hajime	
	se as many sheets a			Art Unit	1783	
, ,	oc ao many oncoro a		,	Examiner Name	Gugliotta, Nicole T.	
Sheet	1	of	2	Attorney Docket Number	1032879-000076	

				U.S. PATENT	DOCUMENTS		
Examin	Cite	Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
er Initials'	No.1	Number-Kind Code ² (if known)		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-6,638,582	B1	10-28-2003	Uchiyama et al. (corresponds to TW 520449 B)		
		US-2002/0149725	A1	10-17-2002	Hashimoto		
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FOREIGN PATENT DOCUMENTS								
Examin er	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages			
Initials'	No.1	Country Code ³ Number ⁴ Kind Code ⁶ (if known)	MM-DD-YYYY	Document	or Relevant Figures Appear	<u>'</u>		
		TW 520449 B	02-11-2003	TEIJIN LTD				
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Examiner	Date	4
Signature	Considered	

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Substitu	ite for form 1449B/PT0)		Complete if Known		
				Application Number	10/594,041	
			N DISCLOSURE	Filing Date	July 18, 2007	
	STATEMENT B	YΑ	PPLICANT	First Named Inventor	Nakayama, Hajime	
				Art Unit	1783	
	(Use as many shee	ets as	necessary)	Examiner Name	Gugliotta, Nicole T.	
Sheet	2	of	2	Attorney Docket Number	1032879-000076	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposlum, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.					
		Office Action from Japanese Patent Office Issued in corresponding Japanese Patent Application No. 094109321 dated August 15, 2011, with an English translation.	V				

Examiner		Date	01/27/2012
Signature	/Nicole T. Gugliotta/	Considered	01/2//2012

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